



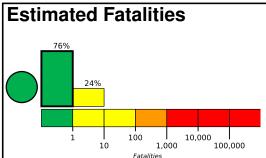


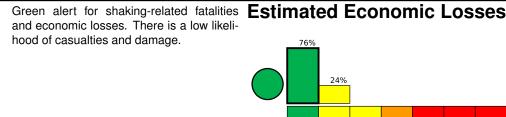
PAGER Version 5

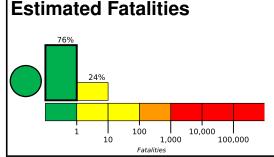
Created: 4 weeks, 0 days after earthquake

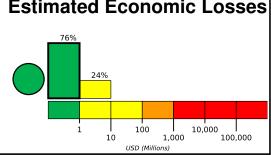
M 5.8, 235km NE of Fais, Micronesia

Origin Time: 2019-12-23 06:33:40 UTC (Mon 15:33:40 local) Location: 11.5267° N 141.7335° E Depth: 41.9 km









Estimated Population Exposed to Earthquake Shaking

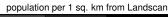
ESTIMATED POPULATION EXPOSURE (k=x1000)		_*	_*	0	0	0	0	0	0	0
ESTIMATED MODIFIED MERCALLI INTENSITY			11-111	IV	V	VI	VII	VIII	IX	X+
PERCEIVED SHAKING		Not felt	Weak	Light	Moderate	Strong	Very Strong	Severe	Violent	Extreme
POTENTIAL DAMAGE	Resistant Structures	None	None	None	V. Light	Light	Moderate	Mod./Heavy	Heavy	V. Heavy
	Vulnerable Structures	None	None	None	Light	Moderate	Mod./Heavy	Heavy	V. Heavy	V. Heavy

^{*}Estimated exposure only includes population within the map area.

Population Exposure

11.8°N

141.2°W







There are likely to be no affected structures in this

Historical Earthquakes

Date (UTC)	Dist. (km)	Mag.	Max MMI(#)	Shaking Deaths
2001-10-12	384	7.0	VII(48k)	0
2002-04-26	363	7.0	VIII(2k)	0
1993-08-08	378	7.7	IX(3k)	0

Recent earthquakes in this area have caused secondary hazards such as landslides and liquefaction that might have contributed to losses.

IV 11.1°N

Selected City Exposure

from GeoNames.org

MMI City **Population**

bold cities appear on map.

(k = x1000)

Event ID: us70006q2n